



2173

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Louis Arquie et al.
Serial No.: 09/846,750
Filed: April 30, 2001
Conf. No.: 4477
For: METHOD FOR DISPLAYING
SWITCH PORT INFORMATION IN
A NETWORK TOPOLOGY
DISPLAY

Docket No.: 56311-241435
(K35A0767)
Group Art Unit: 2173

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Commissioner for Patents
Washington, D.C. 20231

37 CFR § 1.8
CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that on November 8, 2001, this document and its attachments are being deposited with the U.S. Postal Service as first class mail in a postage pre-paid envelope addressed to: COMMISSIONER FOR PATENTS, Washington, D.C. 20231

Signature: Denise E. Voris
Printed Name: Denise E. Voris

TRANSMITTAL LETTER

The following documents are transmitted herewith:

1. Power of Attorney and Revocation of Prior Power by Owner of Entire Interest dated October 10, 2001; and
2. Return Receipt Postcard.

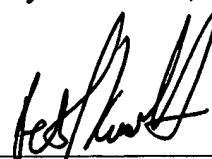
The ownership of entire interest by SANavigator, Inc. for the above-referenced application is as follows: (a) An Assignment from the inventors to SANavigator, Inc. was recorded on 04/30/2001, reel/frame: 011784/0809; (b) An Assignment from SANavigator, Inc. to SANNav Newco, Inc. was filed with the U.S. Patent and Trademark Office October 18, 2001 (copy attached); and (c) A Change of Name from SANNav Newco, Inc. to

SANavigator, Inc. was filed with the U.S. Patent and Trademark Office October 29, 2001
(copy attached).

No fee is believed to be necessary. Should any fee be required, the Commissioner
is authorized to charge our Deposit Account No. 06-0029 and notify us of the same.

Respectfully Submitted,

By:


Peter J. Kinsella, Reg. No. 39,729
FAEGRE & BENSON LLP
2500 Republic Plaza
370 Seventeenth Street
Denver, CO 80202-4004
303-592-9000

Dated: 11/7/01

DNVR1:60180968.01



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SANNav Newco, Inc.

Serial Nos.: 09/512,973; 09/515,375;
09/539,350; 09/846,806;
09/846,750; 09/823,682;
09/918,694; 09/823,726;
09/912,100; 09/888,095;
09/945,073; 09/945,178

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Docket No.

56311-235488

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Box Assignments

Director – U.S. Patent and Trademark Office
Washington, D.C. 20231

I CERTIFY THAT, ON OCTOBER 18, 2001, THIS PAPER IS BEING
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Denise E. Voris

Denise E. Voris

TRANSMITTAL LETTER

Enclosed for filing are the following papers in connection with the above-identified patent applications:

1. Patent Assignment (4 pages) with Recordation Form Cover Sheet attached;
2. U.S. Credit Card payment form in the amount of \$ 480.00; and
3. Return-receipt postcard.

In the event the amount submitted herewith is insufficient in any respect, the Commissioner is hereby authorized to charge the balance needed to our Deposit Account No. 06-0029 and notify us of the same.

Respectfully Submitted,

By:

Peter J. Kinsella
Peter J. Kinsella, #39,729
Special Counsel
FAEGRE & BENSON LLP
2500 Republic Plaza
370 Seventeenth Street
Denver, CO 80202
303/820-0645

Dated: October 18, 2001

DNVR1:60179447.01

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United States Patent & Trademark Office

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Request and Payment Information

Description of Request and Payment Information:

Patent Assignment Recordation Fee (for 12 patents)

<input checked="" type="checkbox"/> Patent Fee	<input type="checkbox"/> Patent Maintenance Fee	<input type="checkbox"/> Trademark Fee	<input type="checkbox"/> Other Fee
Application No.	Application No.	Serial No.	IDON Customer No.
Patent No.	Patent No.	Registration No.	
Attorney Docket No. 56311-235486		Identify or Describe Mark McData Corporation/ SANavigator patents	

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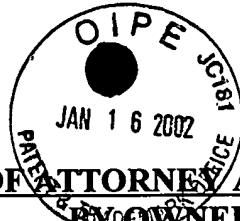
**THIS WILL ACKNOWLEDGE RECEIPT OF THE FOLLOWING IN
THE UNITED STATES PATENT AND TRADEMARK OFFICE**

1. Transmittal letter
2. Assignment Recordation Sheet with attached 4 pgs.
3. U.S. Credit Card Payment Form in the amount of \$480
4. Return receipt postcard

Applicant: SANNav Newco, Inc. (McData Corporation)
Patent Appln. Nos.: 09/512,973; 09/515,375; 09/539,350;
09/846,806; 09/846,750; 09/823,682; 09/918,694; 09/823,726;
09/912,100; 09/888,095; 09/945,073; 09/945,178

Docket No.: 56311-235486

Date Mailed: October 18, 2001



#2
J-20-02
B. Hilliard

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWER
BY OWNER OF ENTIRE INTEREST

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REVOCATION OF PRIOR POWERS OF ATTORNEY

JAN 22 2002

Technology Center 2100

SANavigator, Inc., a Delaware corporation, as owner of the entire interest in the below-identified patent applications, hereby revokes all previous powers of attorney, and appoints Peter J. Kinsella, Reg. No. 39,729; Felicia J. Boyd, Reg. No. 32,683; Paul W. Busse, Reg. No. 32,403; Lynn C. Cameron, Reg. No. 44,581; John M. Haurykiewicz, Reg. No. 29,311; Robert B. Leonard, Reg. No. 33,946; Walter C. Linder, Reg. No. 31,707; Karl G. Schwappach, Reg. No. 35,786; William K. Weimer, Reg. No. 38,655; Gary S. Weinstein, Reg. No. 42,217; and Peter J. Georges, Reg. No. 25,867 (counsel's Washington, D. C. associate).

Serial No.	Filing Date	Title	Docket No.
09/512,973	02/24/2000	Method of Operating a Graphical User Interface to Selectively Enable and Disable a Datapath in a Network	56311-241430 (K35A0578)
09/515,375	02/29/2000	Method for Selectively Displaying Connection Paths Having Overlapping Portions Represented as a Single Graphic Line	56311-241431 (K35A0585)
09/539,350	03/31/2000	Method for Displaying Nodes of a Network Using a Multilayer Representation Wherein Nodes can be Selectively Collapsed or Expanded	56311-241432 (K35A0588)
09/846,806	04/30/2001	Techniques for Dynamically Loading Modules for Devices Discovered in a Storage Network	56311-241436 (K35A0766)
09/846,750	04/30/2001	Method for Displaying Switch Port Information in a Network Topology Display	56311-241435 (K35A0767)
09/823,682	03/30/2001	Method for Distinguishing Between Single and Multiple Connections in a Network Topology	56311-241433 (K35A0768)
09/918,694	07/30/2001	Method for Routing Connections in the Display of a Network Topology	56311-241439 (K35A0769)
09/823,726	03/30/2001	Method for Simplifying Display of Complex Network Connections Through Partial Overlap of Connections in Displayed Segments	56311-241434 (K35A0770)
09/912,100	07/23/2001	Techniques for Zoning Devices in a Storage Area Network (SAN) Environment	56311-241438 (K35A0771)
09/888,095	06/22/2001	Method for Displaying Supersets of Node Groups in a Network	56311-241437 (K35A0772)
09/945,073	08/30/2001	Method for Performing a Multi-level Table Sort Based on User Input for Defining Sort Order	56311-241440 (K35A0952)
09/945,178	08/30/2001	Method for Automatically Varying Sort Order Based on a Sequence of User Inputs	56311-241441 (K35A0955)

Address all correspondence to Peter J. Kinsella, FAEGRE & BENSON LLP, 2500 Republic Plaza, 370 Seventeenth Street, Denver, CO 80202-4004, telephone 303-592-9000, facsimile 303-820-0600.

Respectfully submitted,

SANavigator, Inc.

By:

Thomas O. McGimpsey

Title: Vice President

Dated: October 10, 2001

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof

1. Name of conveying party(ies):

SANavigator, Inc.

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: September 21, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

09/512,973 09/515,375 09/539,350 09/846,806
 09/846,750 09/823,682 09/918,694 09/823,726
 09/912,100 09/888,095 09/945,073 09/945,178

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:

Peter J. Kinsella, #39,729
 FAEGRE & BENSON LLP
 2500 Republic Plaza
 370 Seventeenth Street
 Denver, CO 80202-4004
 303/592-9000

6. Total number of applications and patents involved: 12

7. Total fee (37 CFR 3.41) \$480.00

Enclosed: Credit Card Payment Form for \$480
 Authorized to charge any underpayment or credit any overpayment to deposit account

8. Deposit Account number: 06-0029

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Peter J. Kinsella, #39,729

Name of person signing

Signature

October 18, 2001

Date

Atty Docket No.: 56311-235486

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:

Director – U.S. Patent and Trademark Office, Box Assignments

Washington, D.C. 20231

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Patent Assignment") is made and entered into as of September 21, 2001 between SANNav Newco, Inc., a Delaware corporation ("Newco") and SANavigator, Inc., a Delaware corporation ("Assignor").

Recitals

A. Assignor is the owner of the patents and patent applications in the form more fully described in Exhibit A hereto (the "Patents");

B. Pursuant to the terms of that certain Asset Purchase Agreement dated August 31, 2001 (the "Agreement") by and among Assignor, McDATA Corporation, a Delaware corporation and sole stockholder of Newco, Connex, Inc., a Delaware corporation, and Western Digital Corporation, a Delaware corporation, Assignor has agreed to assign to Newco all of Assignor's right, title, and interest in and to the Patents.

C. Newco now desires Assignor to execute and deliver to Newco this Patent Assignment to effect the assignment of the Patents to Newco in accordance with the Agreement.

Agreement

NOW THEREFORE, for the Purchase Price (as defined in the Agreement) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Assignor hereby sells, transfers, conveys, assigns, and sets over unto Newco, its successors and assigns, Assignor's entire right, title and interest in and to the Patents, including, without limitation, all registrations and applications therefor (including, without limitation, all continuations, continuation-in-parts, divisionals, reissues and re-examinations), and the right to apply for, register and prosecute the Patents, in the United States of America and all foreign countries, and the right to recover for damages and profits for past infringements thereof.

2. From time to time, Assignor agrees, at Newco's request and without further consideration, to execute and deliver such instruments of sale, transfer, conveyance, assignment and confirmation, and to perform any other reasonable acts Newco may reasonably request in order to more effectively sell, transfer, convey and assign to Newco all of Assignor's right, title, and interest in and to the Patents.

This Patent Assignment shall be governed by and construed in accordance with the laws of the State of California.

Executed as of September 21, 2001.

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Assignor:

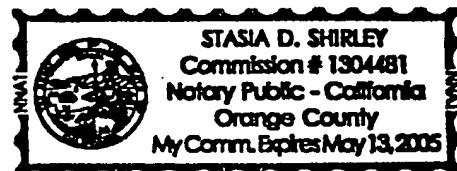
**SANavigator, Inc.,
a Delaware corporation**

By: Deborah G. Campbell

Name: Michael A. Cornelius

Title: Secretary

State of California)
County of Orange) ss.



Before me, a Notary Public within and for said County, personally appeared MICHAEL A. CORNELIUS the person described in and who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed on this 20th day of September 2001.

Notary Public

Scaria S. Shirley

EXHIBIT A

Serial No.	Filing Date	Title	Docket No.
09/512,973	02/24/2000	Method of Operating a Graphical User Interface to Selectively Enable and Disable a Datapath in a Network	56311-241430 (K35A0578)
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09/539,350	03/31/2000	Method for Displaying Nodes of a Network Using a Multilayer Representation Wherewith Nodes can be Selectively Collapsed or Expanded	56311-241432 (K35A0588)
60/228,546	08/28/2000	Storage Network Control Program Architecture for Dynamic Incorporation of Device Dependent Modules for Devices Discovered During a Network Scan	56311-241447 (K35A0658)
60/228,515	08/28/2000	Method for Displaying Switch Port Information in a Network Topology Display	56311-241443 (K35A0659)
60/228,516	08/28/2000	Method for Displaying Redundant Connections in a Network Topology Display	56311-241444 (K35A0660)
60/228,544	08/28/2000	Method for Routing Displayed Connections in a Network Topology Display	56311-241445 (K35A0661)
60/228,547	08/28/2000	Method for Simplifying Display of Complex Network Connections Through Partial Overlap of Connections in Displayed Segments	56311-241448 (K35A0662)
60/228,514	08/28/2000	Device Group Abstraction to Provide a Common Format for Diverse Data Structures Underlying a Device Group in a Network Topology Display	56311-241442 (K35A0663)
60/228,545	08/28/2000	Method for Configuring Node Group Supersets in a Network Topology Display	56311-241446 (K35A0664)
09/846,806	04/30/2001	Techniques for Dynamically Loading Modules for Devices Discovered in a Storage Network	56311-241436 (K35A0766)
09/846,750	04/30/2001	Method for Displaying Switch Port Information in a Network Topology Display	56311-241435 (K35A0767)



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Serial No.	Filing Date	Title	Docket No.
09/823,682	03/30/2001	Method for Distinguishing Between Single and Multiple Connections in a Network Topology	56311-241433 (K35A0768)
09/918,694	07/30/2001	Method for Routing Connections in the Display of a Network Topology	56311-241439 (K35A0769)
09/823,726	03/30/2001	Method for Simplifying Display of Complex Network Connections Through Partial Overlap of Connections in Displayed Segments	56311-241434 (K35A0770)
09/912,100	07/23/2001	Techniques for Zoning Devices in a Storage Area Network (SAN) Environment	56311-241438 (K35A0771)
09/888,095	06/22/2001	Method for Displaying Supersets of Node Groups in a Network	56311-241437 (K35A0772)
09/945,073	08/30/2001	Method for Performing a Multi-level Table Sort Based on User Input for Defining Sort Order	56311-241440 (K35A0952)
09/945,178	08/30/2001	Method for Automatically Varying Sort Order Based on a Sequence of User Inputs	56311-241441 (K35A0955)